Docket No. 304-820

Appln. No. 10/767,562 Amendment Reply to Office Action dated June 28, 2005

AMENDMENTS TO THE SPECIFICATION

[0005] This object is achieved by a circuit arrangement having the features of claim 1 with several inductively operating sensors, said circuit arrangement having switching means, control means for said sensors and evaluating means for signals generated by said sensors as a response to said control means and by means of said switching means said control means and said evaluating means are electrically connected to in each case one said sensor, wherein said switching means comprise a single MOSFET with one low drain-source resistor per said sensor. Advantageous and preferred developments of the invention form the subject matter of further claims and are explained further hereinafter. By express reference the wording of the claims is made into part of the content of the description.